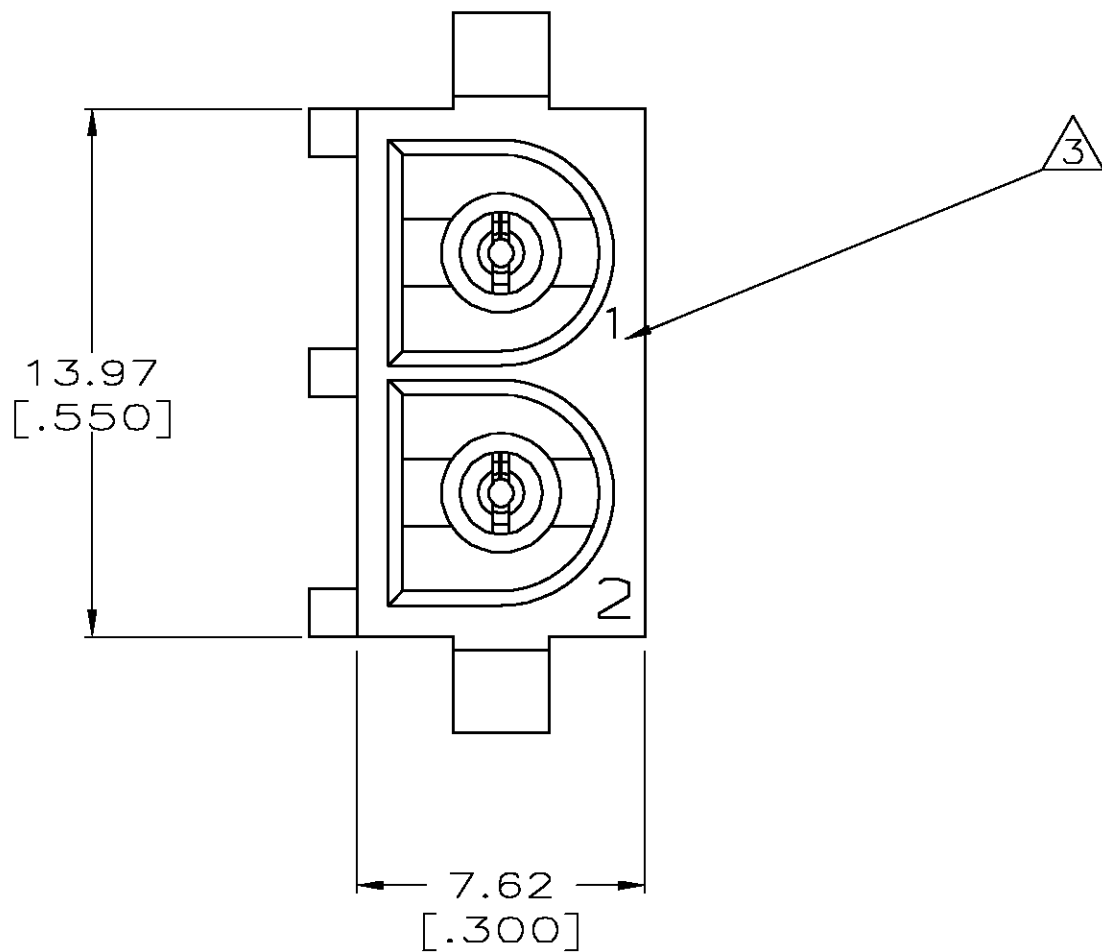
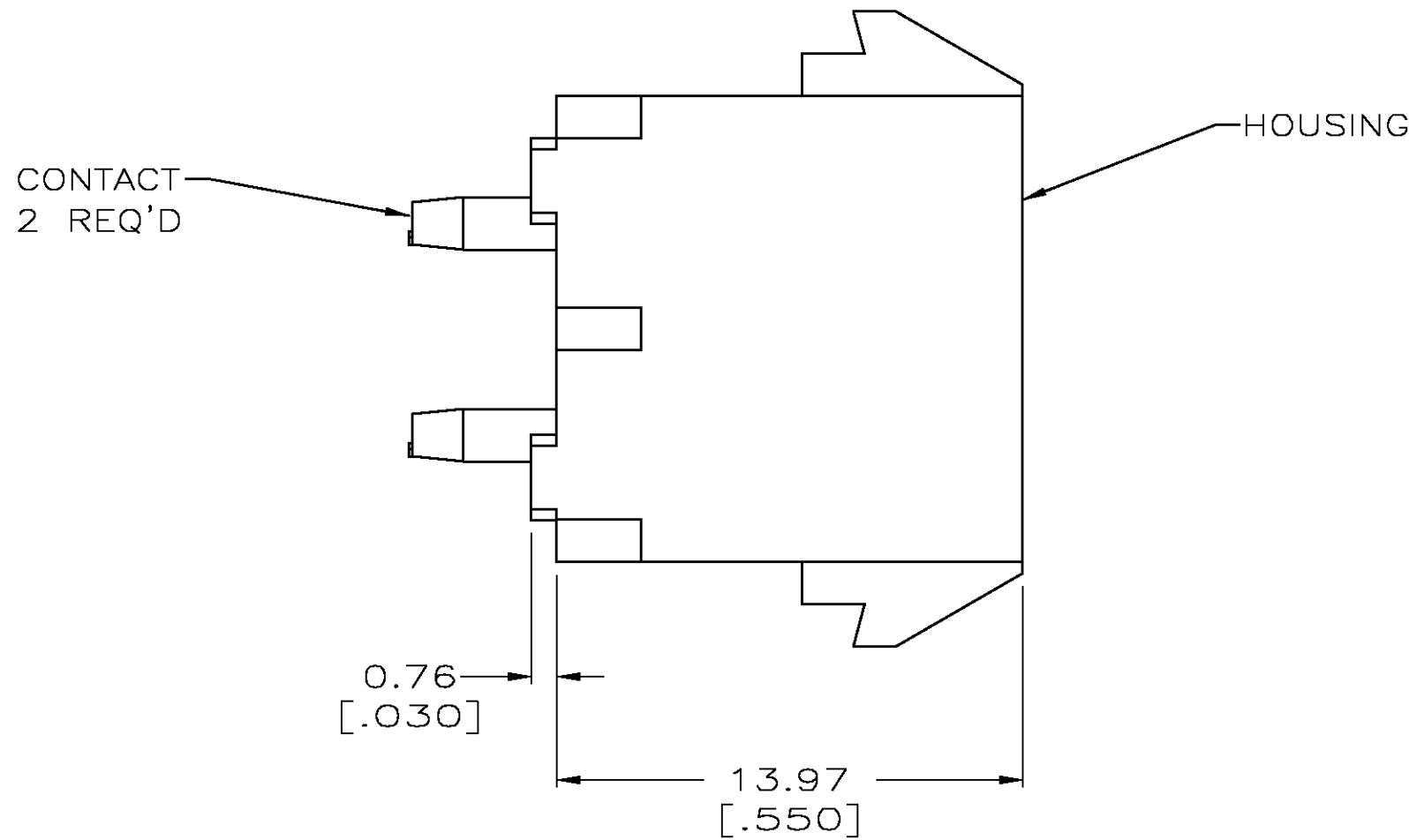
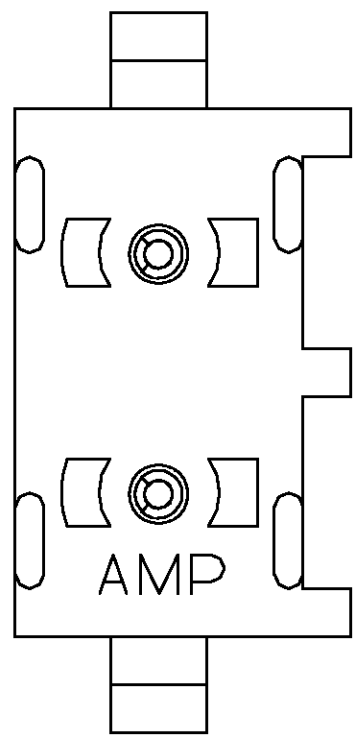
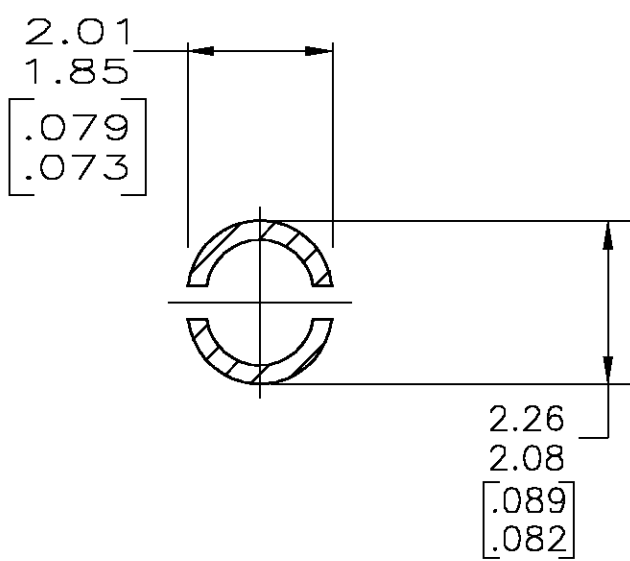
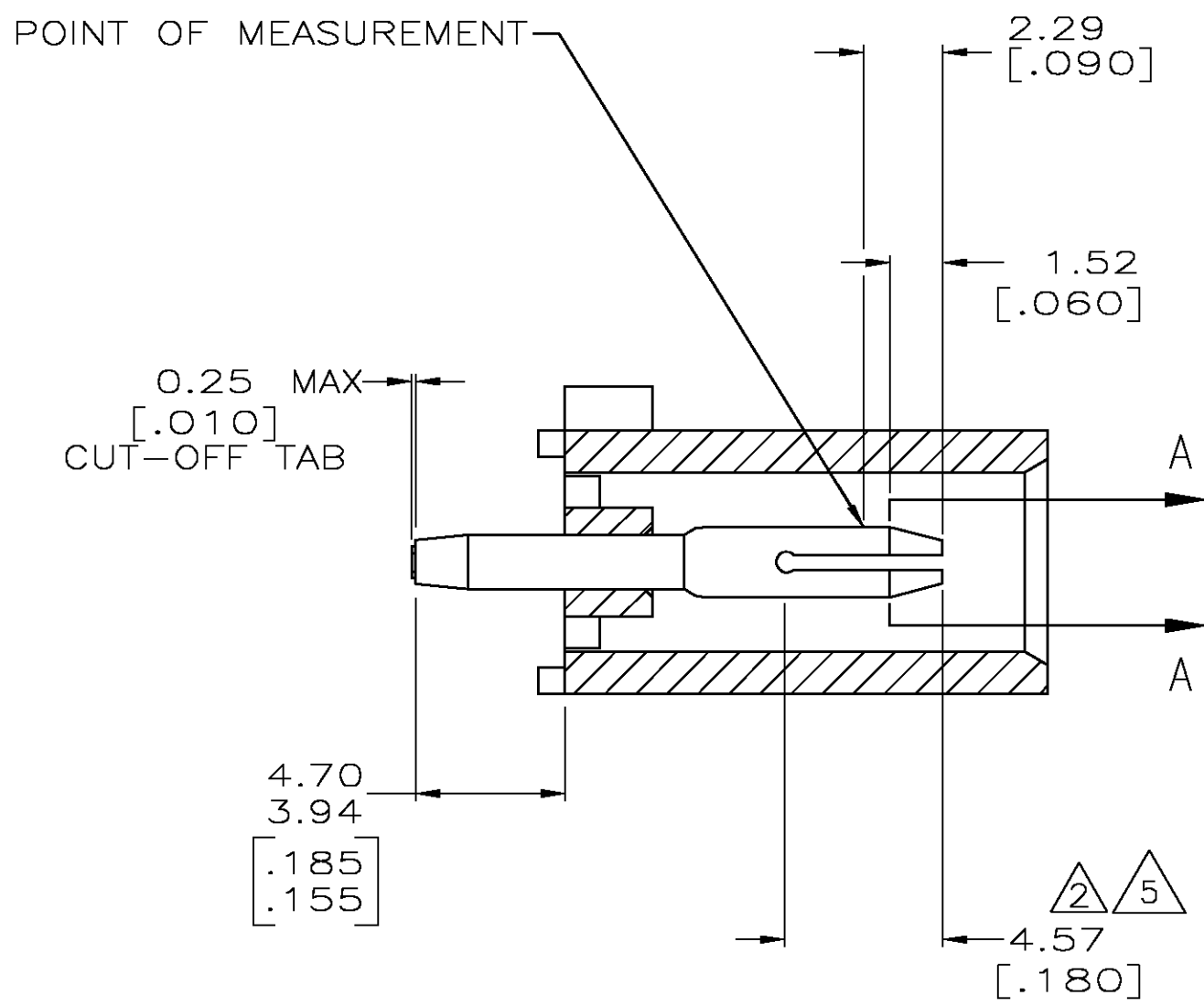


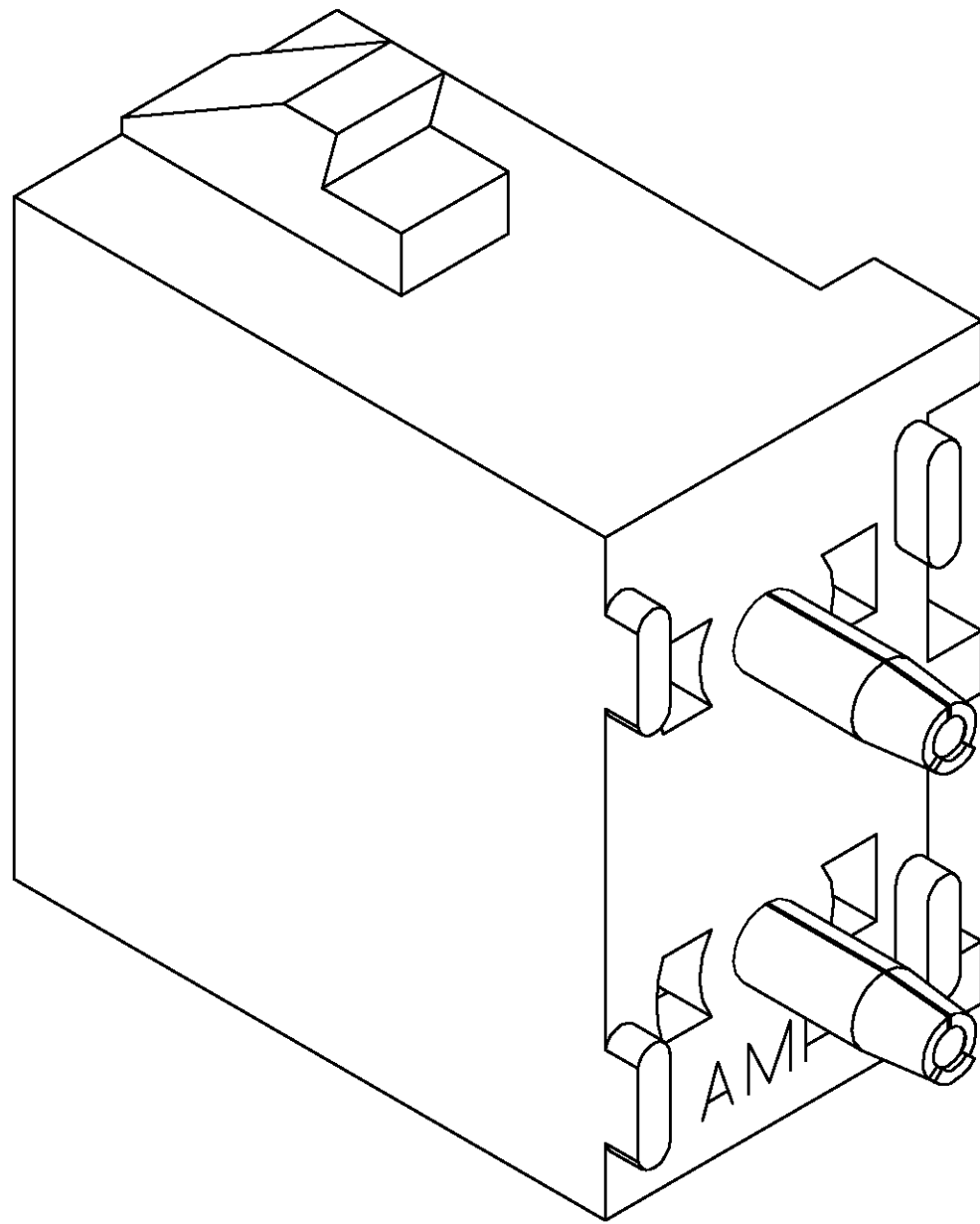
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	OWN
CM	00	R		REV PER ECN 0G3B-0341-03	24JUN03	SC



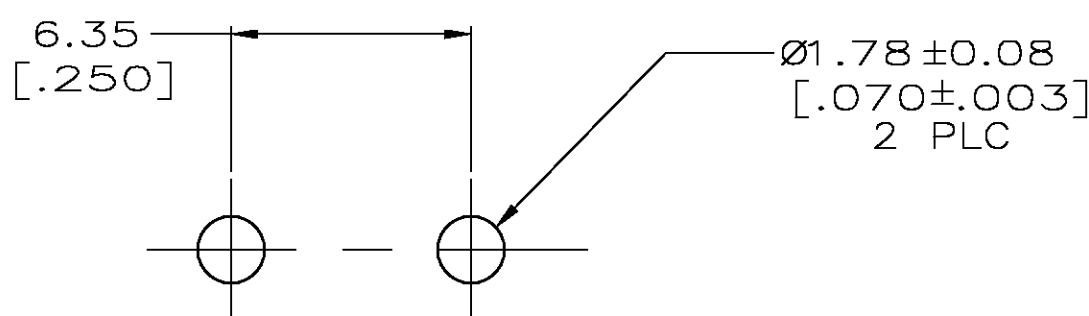
1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
2. CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN-LEAD ON SOLDER TAIL END.
3. CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
4. DIMENSIONS IN BRACKETS ARE IN INCHES.
5. CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.



SECTION A-A
SCALE 10:1



3-DIMENSIONAL MODEL
NTS



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD

PHOSPHOR BRONZE, GOLD 5	NYLON, UL94V-0, WHITE	350786-3
PHOSPHOR BRONZE, GOLD 2	NYLON, UL94V-0, WHITE	350786-2
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	350786-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S. CARPENTER 24JUN2003	Tyco Electronics Corporation	
DIMENSIONS:		CHK S. RIDGILL 24JUN2003	Harriaburg, PA 17105	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 24JUN2003	NAME	
MM		PRODUCT SPEC	PIN HEADER ASSEMBLY, 2 CIRCUIT	
0 PLC ±		APPLICATION SPEC	UNIVERSAL MATE-N-LOK	
1 PLC ±		WEIGHT	SIZE CAGE CODE DRAWING NO	
2 PLC ±		CUSTOMER DRAWING	A1 00779C=350786	
3 PLC ±		SCALE 5:1	SHEET 1 OF 1	
4 PLC ±		REV R		
ANGLES ± 0.30°				
FINISH				

METRIC